

Plan for 30-foot wooden tower for 10-foot solid-wheel wooden windmill recommended by the Axtell Co., Fort Worth, Texas, reproduced from Axtell Co., Instructions for Building and Erecting 30-Foot Wood Towers... (Fort Worth, Tex.: Axtell Co., [ca. 1936]), courtesy Panhandle-Plains Historical Museum, Canyon, Texas.

Specifications for 30-Foot Wood Tower for 9-Foot and 10-Foot Standard Mill

TOWER MATERIAL

- 8 4x4—16' Posts
- 1 2x6—8' Belt Under Platform
- 1 1x6—10' Belt No. 1
- 4 1x6—12' Braces No. 1
- 1 1x6—14' Belt No. 2
- 4 1x6—14' Braces No. 2
- 2 1x6—10' Belt No. 3
- 4 1x6—18' Braces No. 3
- 2 1x6—12' Belt No. 4
- 4 6' Anchor Posts

PLATFORM

- 1 2x6—14'
- 1 1x6—18' Floor
- 1 2x6—16' Frame

LADDER

- 2 2x4—24'
- 3 1x4—12'

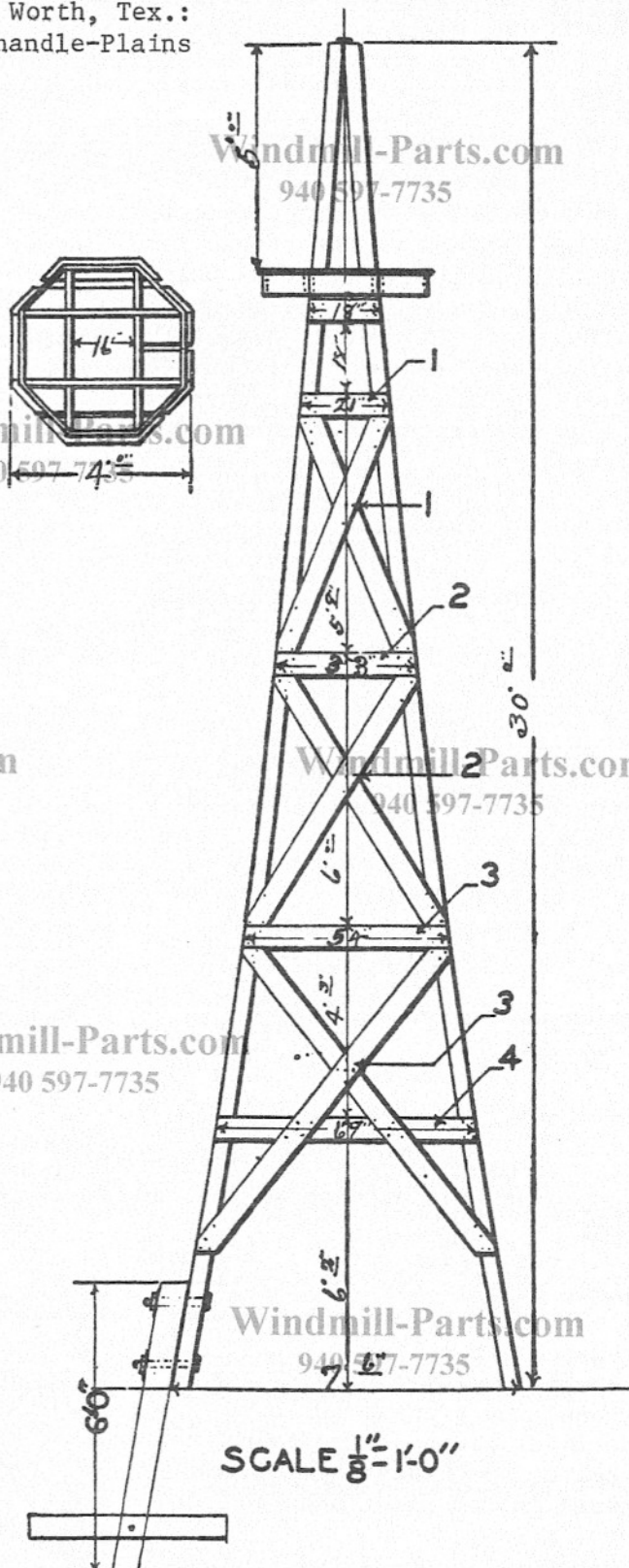
HARDWARE

- 20 Lbs. 16 d. c. Nails
- 3 Lbs. 8 d. c. Nails
- 8 ½x12" Anchor Bolts
- 8 ½" Cut Washers
- 12 ½x4½" Bolts
- 12 ½" Cut Washers

Be sure to put a good dead man at the bottom of each post.

Be sure and put some heavy rock around the top and bottom, or cement preferred.

Tamp rock and dirt well.



Windmill-Parts.com
30' TOWER FOR 10' STANDARD MILLS.